FIG. 1

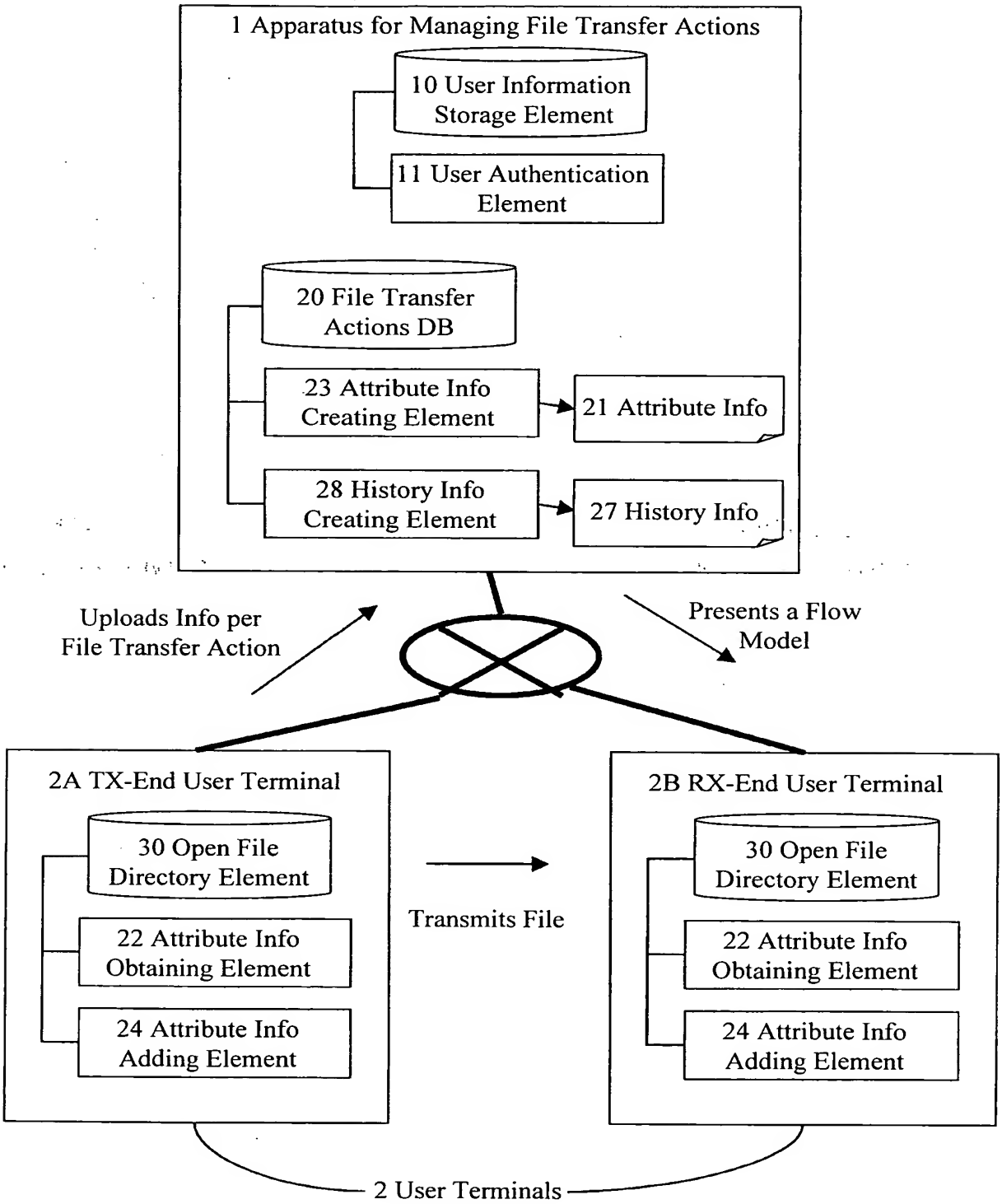

1 Apparatus for Managing File Transfer Actions
10 User Information Storage Element
11 User Authentication Element
20 File Transfer Actions DB
23 Attribute Info Creating Element
21 Attribute Info
28 History Info Creating Element
27 History Info
Uploads Info per File Transfer Action
Presents a Flow Model
2A TX-End User Terminal
30 Open File Directory Element
22 Attribute Info Obtaining Element
24 Attribute Info Adding Element
Transmits File
2B RX-End User Terminal
30 Open File Directory Element
22 Attribute Info Obtaining Element
24 Attribute Info Adding Element
2 User Terminals

FIG. 2

20 File Transfer Actions DB

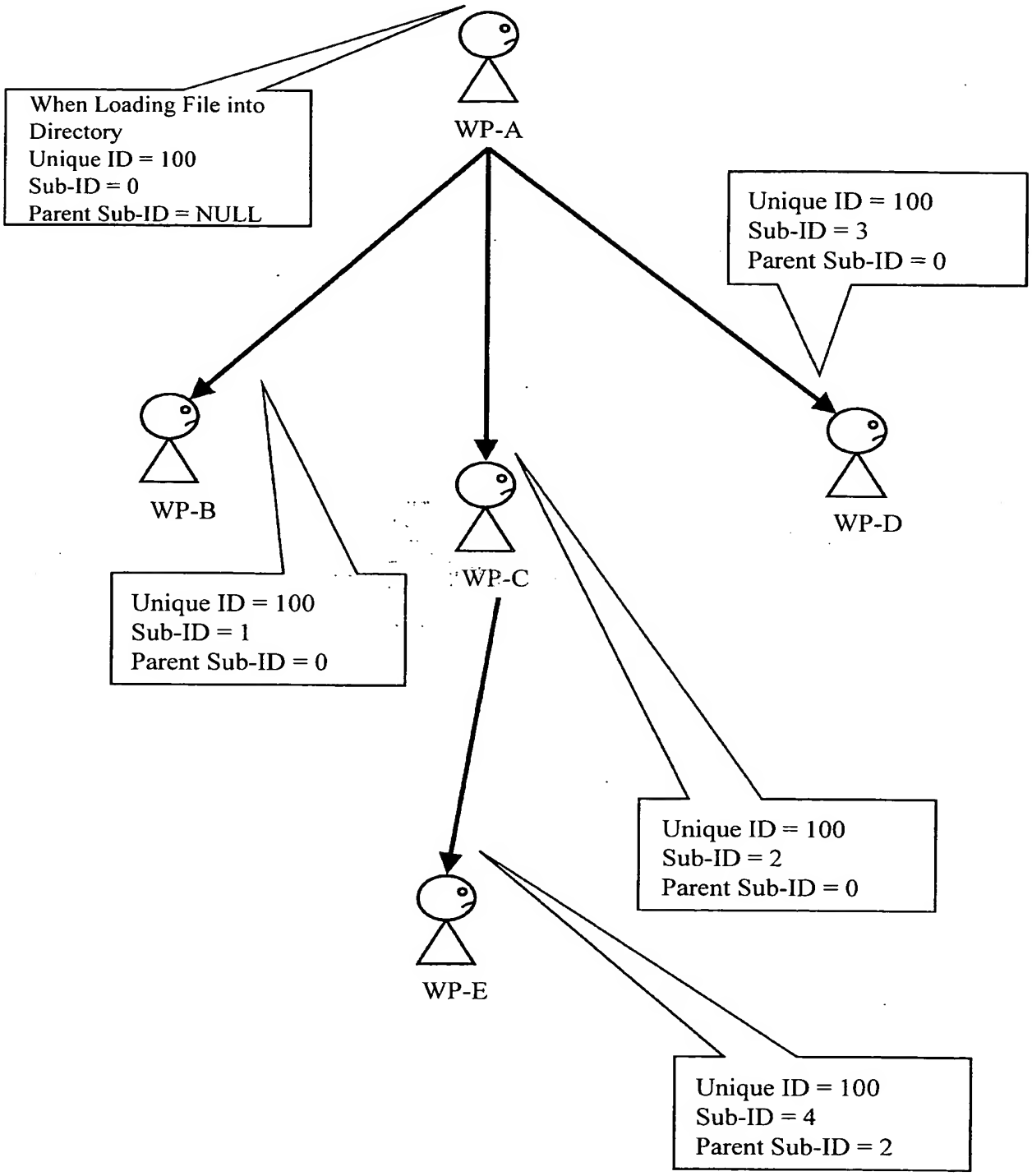
Unique ID	Sub-ID	Parent Sub-ID	User ID	Activity	File Name	...
100	0	NULL	WP-A	File Load	F001. TXT	...
100	1	0	WP-B	File Reception	F001. TXT	...
100	2	0	WP-C	File Reception	F001. TXT	...
105	0	NULL	WP-C	File Load	A001. TXT	...
105	1	0	WP-E	File Reception	A001. TXT	...
.	.	.	.	.	.	.
.	.	.	.	.	.	.
.	.	.	.	.	.	.

21 Attribute Info

27 History Info

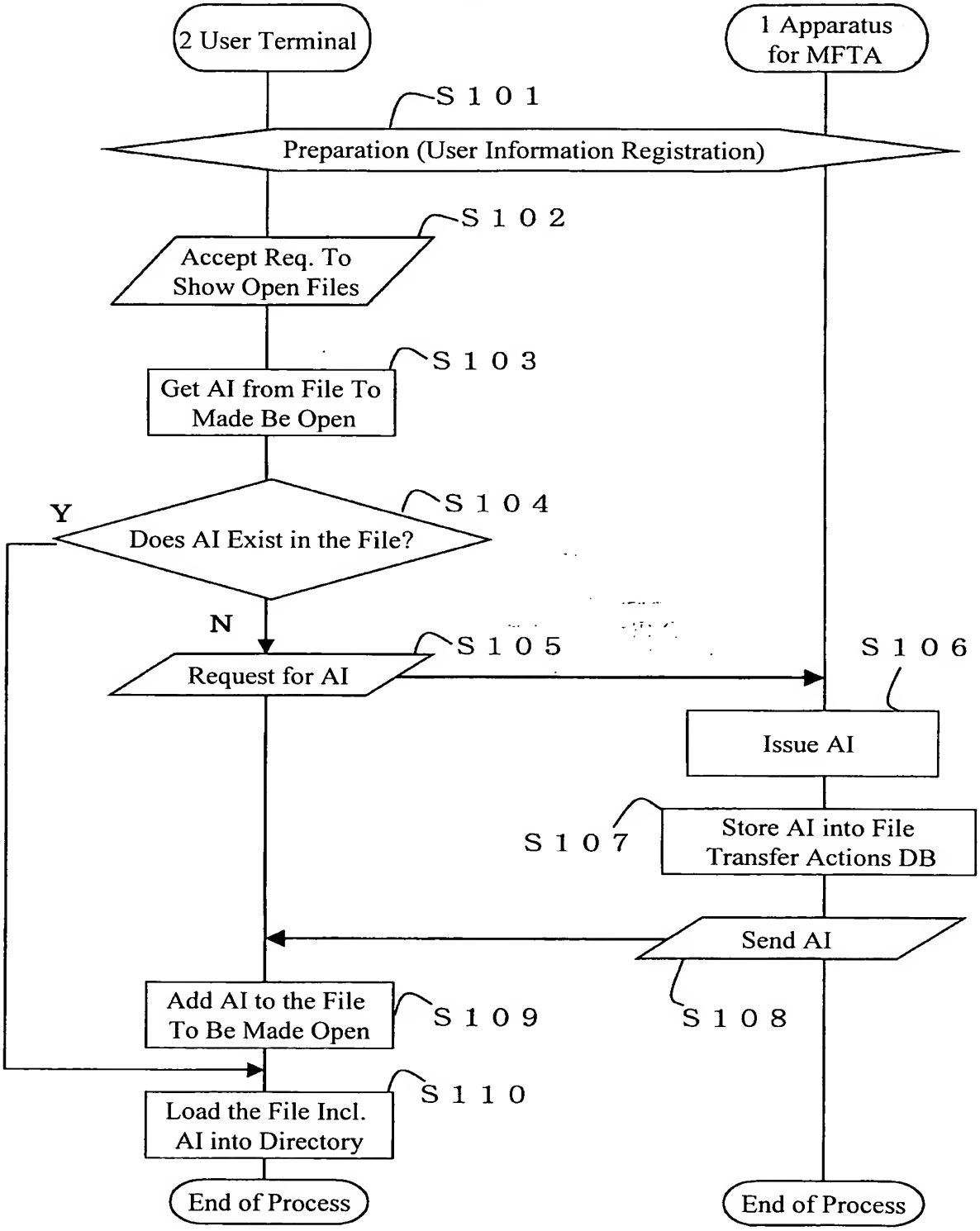
WP: Work Participant

FIG. 3



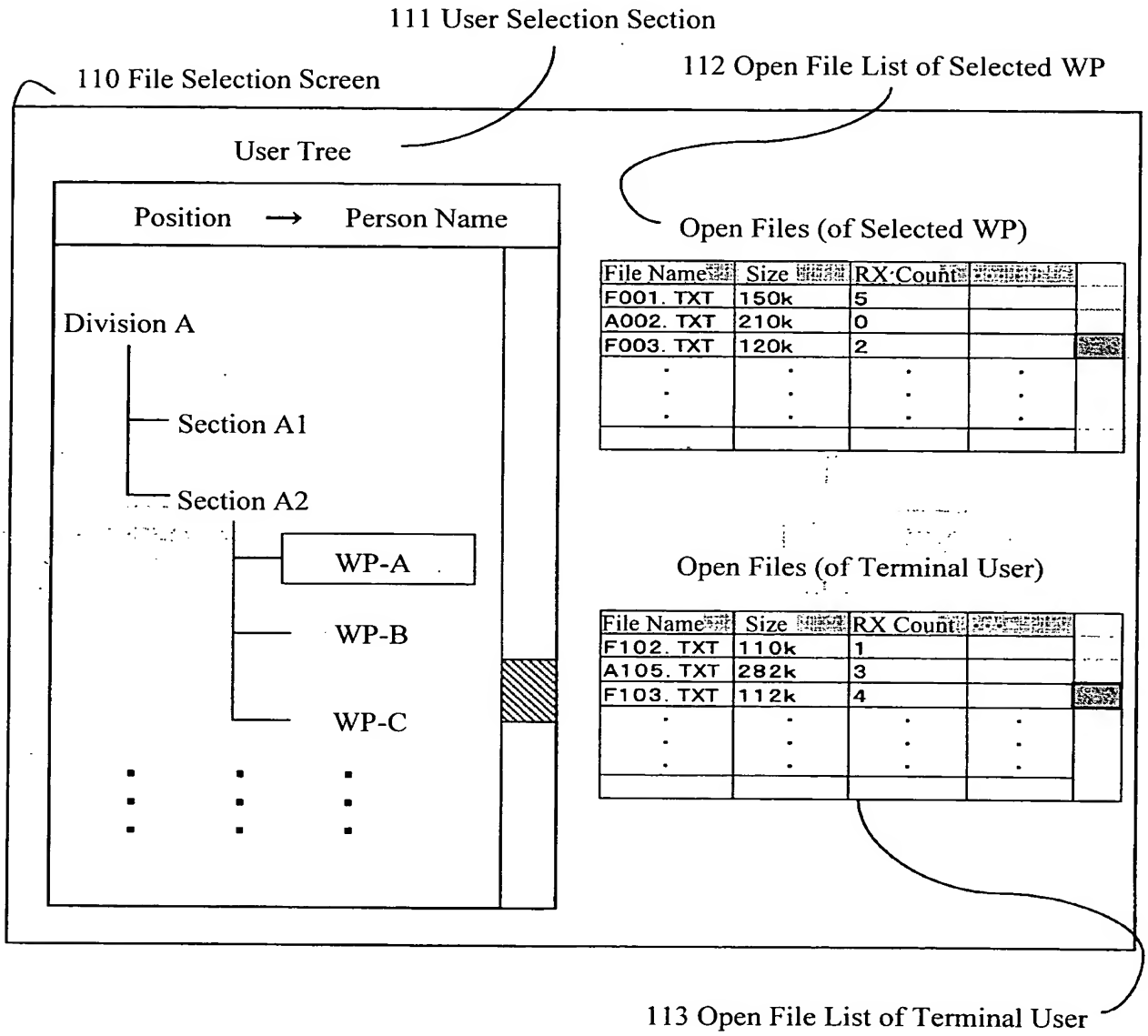
WP: Work Participant

FIG. 4



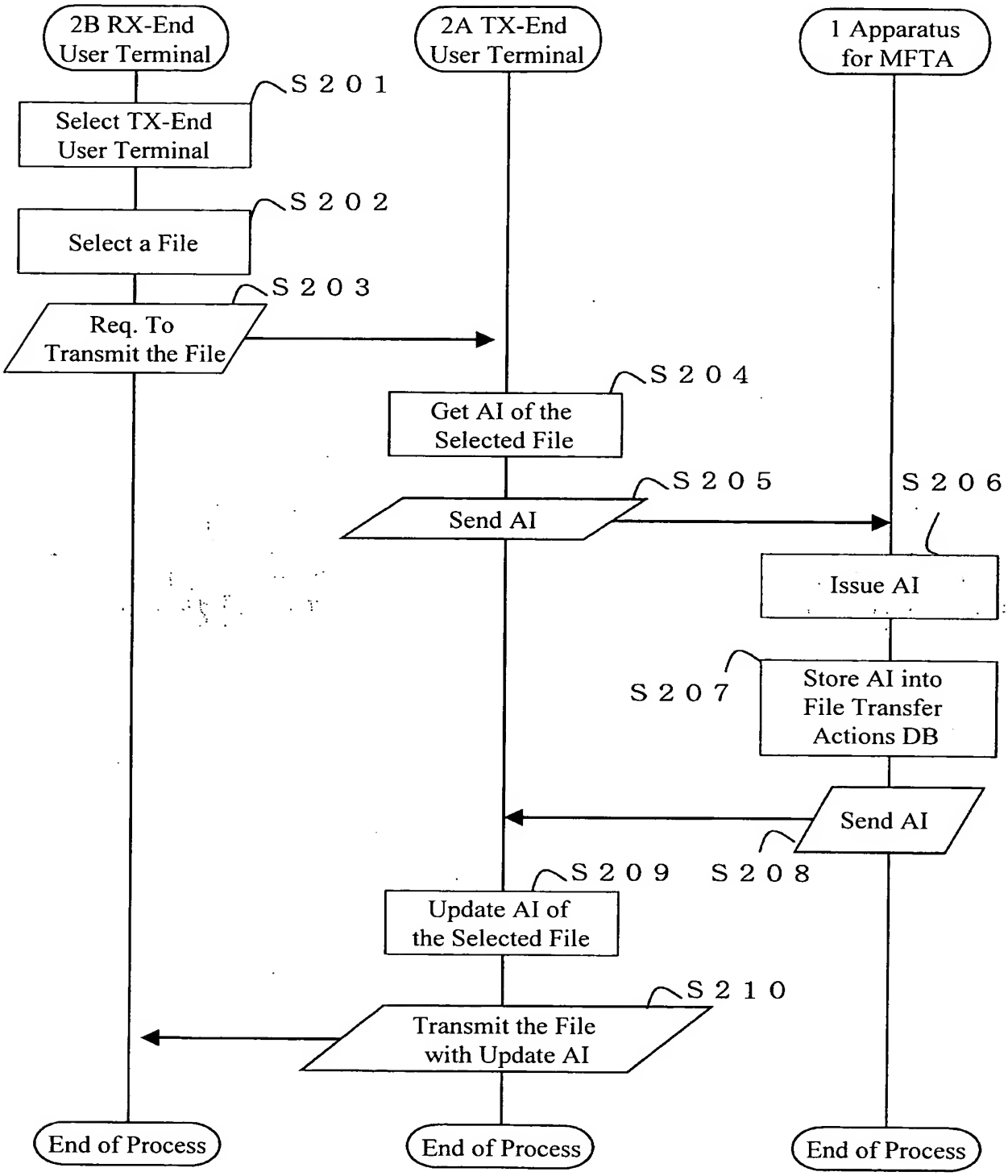
MFTA Managing File Transfer Actions
AI: Attribute Information

FIG. 5



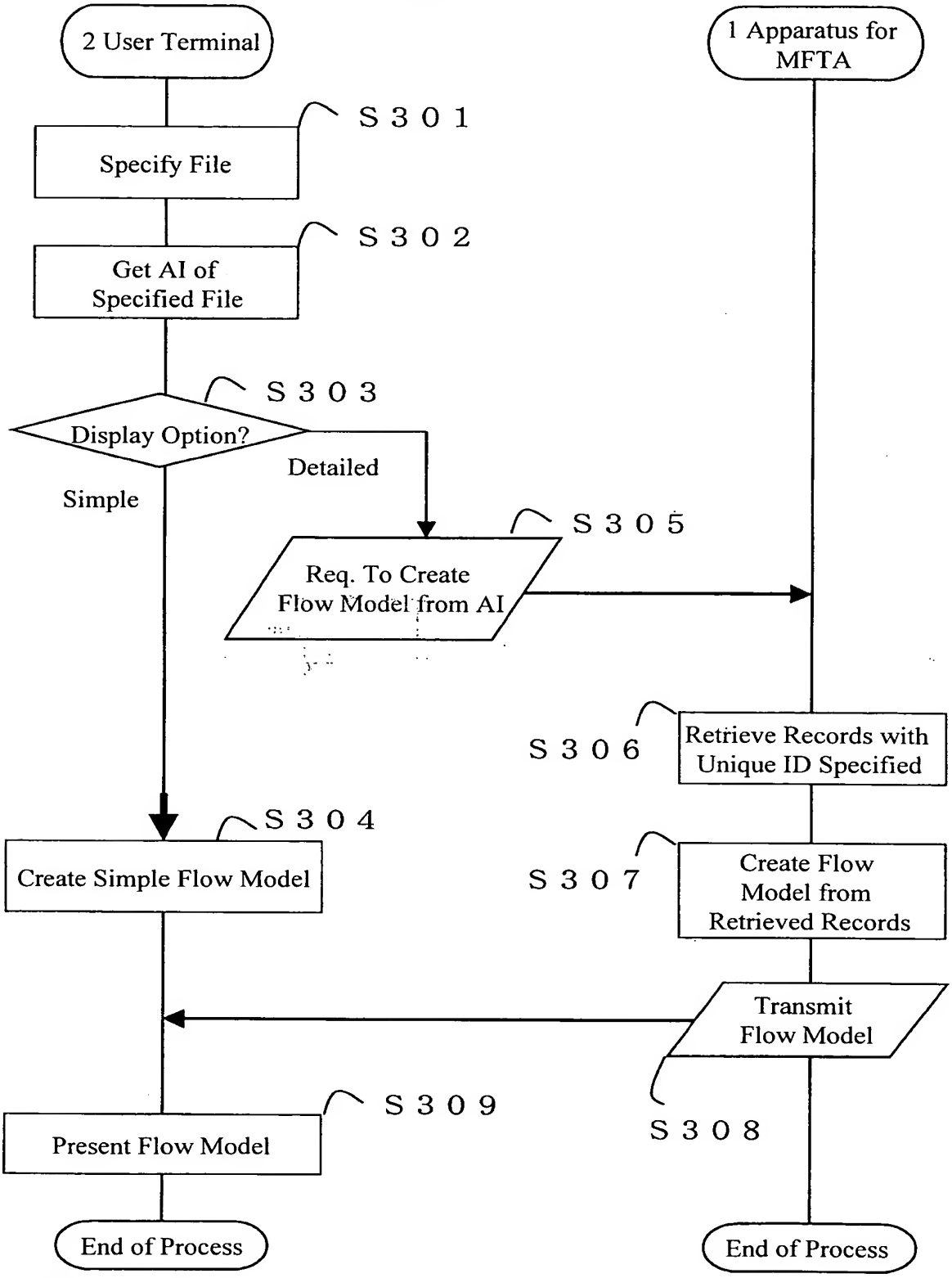
WP: Work Participant

FIG. 6



MFTA Managing File Transfer Actions
AI: Attribute Information

FIG. 7



MFTA Managing File Transfer Actions
AI: Attribute Information

FIG. 8 A

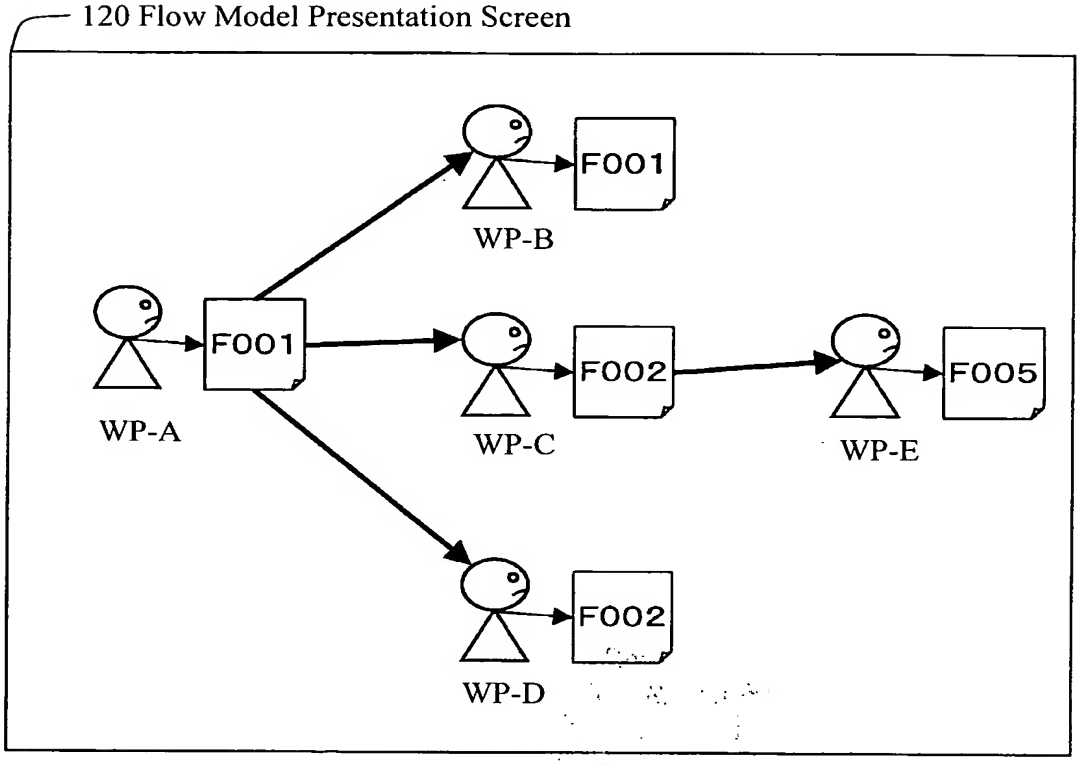
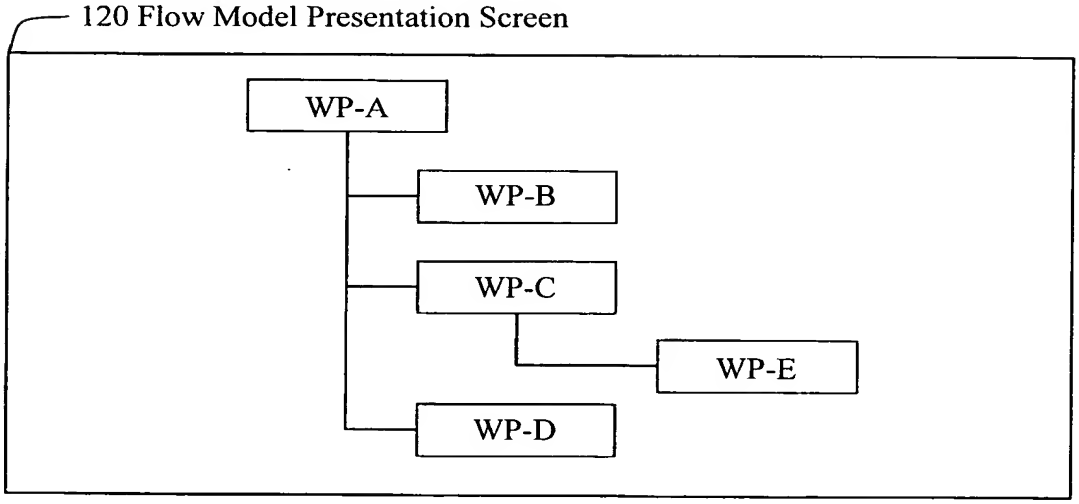


FIG. 8 B



WP: Work Participant

FIG. 9

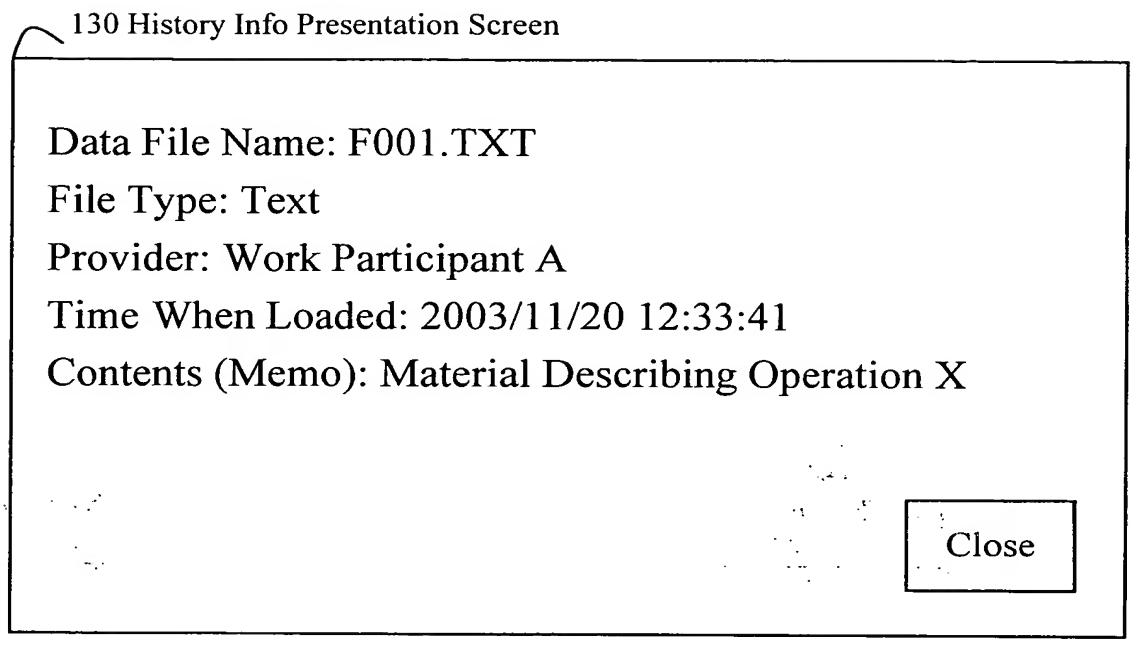
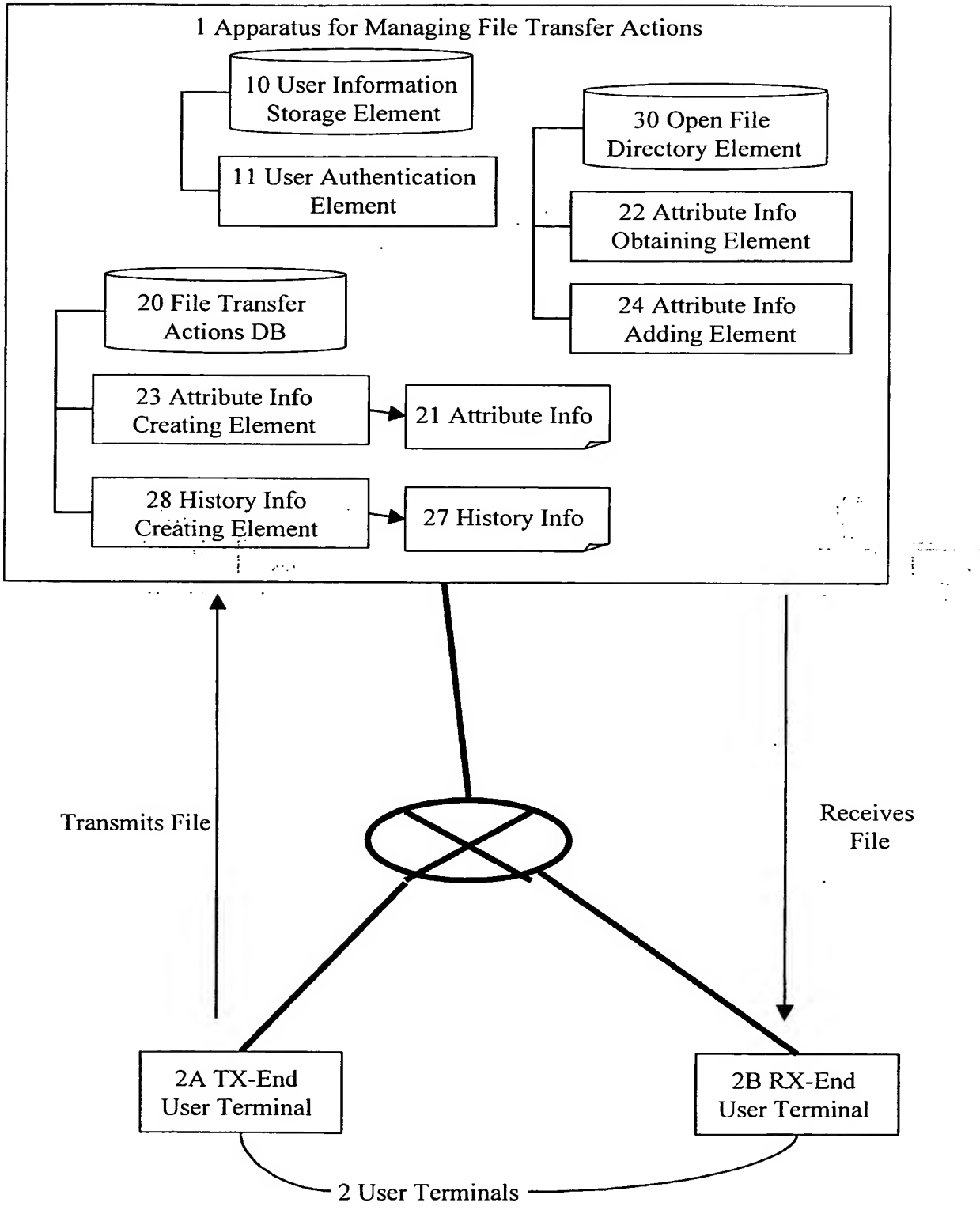

130 History Info Presentation Screen
Data File Name: F001.TXT
File Type: Text
Provider: Work Participant A
Time When Loaded: 2003/11/20 12:33:41
Contents (Memo): Material Describing Operation X
Close

FIG. 10


1 Apparatus for Managing File Transfer Actions
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